## PATENT APPLICATION 1 DETERMINATION RECORD Effective October 1, 2001

10/069290

| CLAIMS AS FILED - PART  |  |   |                     |                                |              |                   | •          | SMALL ENTITY       |                        |         | OTHER THAN          |                        |
|---|--|---|---------------------|--------------------------------|--------------|-------------------|------------|--------------------|------------------------|---------|---------------------|------------------------|
| <br>  |  |   | (Column 1)          |                                | (Column 2)   |                   | 1          | TYPE               |                        | OR      | OR SMALL ENTITY     |                        |
| TOTAL CLAIMS  |  |   |                     |                                |              |                   |            | RATE               | FEE                    | ]       | RATE                | FEE                    |
| FOR   |  |   | NUMBER FILED        |                                | NUMBER EXTRA |                   |            | BASIC FEE          |                        | OR      | BASIC FEE           | 840                    |
| TOTAL CHARGEABLE CLAIMS   |  |   | 36 minus 20=        |                                | * 16         |                   |            | X\$ 9=             |                        | OR      | X\$18=              | 288                    |
| INDEPENDENT CLAIMS  |  |   | <i>[₫</i> minus 3 = |                                | * 8          |                   |            | X42=               |                        | OR      | X84=                | 672                    |
| M   | JLTIPLE DEPEN                                  | NDENT CLAIM P                             | RESENT              |                                |              |                   |            | +140=              |                        | OR      | +280=               | 280                    |
| * 11  | the difference                                 | in column 1 is                            | less than z         | ero, enter                     | "0" in c     | "0" in column 2   |            | TOTAL              |                        | OR      | TOTAL               | 2130                   |
| CLAIMS AS AMENDED - PART II   |  |   |                     |                                |              |                   | OTHER THAN |                    |                        |         |                     |                        |
|   |  | (Column 1)                                |                     | (Colur                         |              | 2) (0010111110)   |            |                    | MALL ENTITY            |         | OR SMALL ENTITY     |                        |
| AMENDMENT A   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                     | HIGH<br>NUMI<br>PREVIO<br>PAID | BER<br>DUSLY | PRESENT<br>EXTRA  |            | RATE               | ADDI-<br>TIONAL<br>FEE |         | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | * 28                                      | Minus               | ** 34                          | >            | =                 |            | X\$ 9=             |                        | OR      | X\$18=              |                        |
|   | Independent                                    | * /3<br>INTATION OF MI                    | Minus               | *** / <                        |              | =                 |            | X42=               |                        | OR      | X84=                |                        |
| <b>L</b>  | FINST PRESE                                    | INTATION OF MI                            | ULTIPLE DEI         | PENDENT                        | CLAIM        |                   | ' [        | +140=              |                        | OR      | +280=               |                        |
|   |  |   |                     |                                |              |                   |            |                    |                        | OR      | TOTAL<br>ADDIT, FEE |                        |
|   |  | (Column 1)                                |                     | (Colun                         | nn 2)        | (Column 3)        | _          | DDIT. FEE          |                        |         |                     |                        |
| AMENDMENT B   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                     | HIGH<br>NUME<br>PREVIO<br>PAID | BER<br>OUSLY | PRESENT<br>EXTRA  |            | RATE               | ADDI-<br>TIONAL<br>FEE |         | RATE                | ADDI-<br>TIONAL<br>FEE |
| NON   | Total  | *   | Minus               | **                             |              | =                 |            | X\$ 9=             |                        | OR      | X\$18=              |                        |
| AME   | Independent                                    | *   | Minus               | ***                            |              | =                 |            | X42=               |                        | OR      | X84=                |                        |
| L   | FIRST PRESE                                    | NTATION OF MU                             | JLTIPLE DEF         | PENDENT                        | CLAIM        |                   | ┚┞         | +140=              |                        | OR      | +280=               |                        |
|   |  |   |                     |                                |              |                   |            |                    |                        | L       | TOTAL               |                        |
|   |  |   |                     |                                |              |                   |            |                    |                        | OR ,    | ADDIT. FEE          |                        |
| (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST                                       |  |   |                     |                                |              |                   |            |                    |                        |         |                     |                        |
| AMENDMENT C   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | ,                   | NUME<br>PREVIO<br>PAID F       | BER<br>JUSLY | PRESENT<br>EXTRA  |            | RATE               | ADDI-<br>TIONAL<br>FEE |         | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *   | Minus               | **                             | <del></del>  | =                 |            | X\$ 9=             |                        | OR      | X\$18=              |                        |
|   | Independent                                    | *   | Minus               | ***                            |              | =                 |            | X42=               |                        | OR      | X84=                |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                     |                                |              |                   |            |                    |                        |         |                     |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |  |   |                     |                                |              |                   |            | +140=              |                        | OR      | +280=               |                        |
| **  | lf the "Highest Nur                            | mber Previously Pa                        | id For" IN THI      | S SPACE is                     | less than    | n 20, enter "20." | AC         | TOTAL<br>DDIT. FEE |                        | OR ,    | TOTAL<br>ADDIT: FEE |                        |
|   |  | mber Previously Pa<br>hber Previously Pai |                     |                                |              |                   | r foun     | d in the app       | ropriate box           | in çolu | ımn 1.              |                        |